

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 26-Apr-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Energy	Remarks
				Capacity	Hour	Generated	
			Unit No. X Capacity	MW	Generation	KWH	
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	180	4347000	
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	3*33.35	108	102	2282227	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	0	195262	Gas shortage
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	301	7446000	
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	290	6835550	Gas shortage
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	100	1936320	
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	245	5528698	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
12	Madanganj 55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	1238167	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Development work.
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	384552	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	185	3653000	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	2005344	
18	Siddhirganj 335 MW CAPP	EGCB	1*217+118	335	215	5164966	ST under maint.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	1856880	
20	Katpotti 52 MW PP (Siraha)	IPP	7*7.9	51	0	0	Fuel shortage
21	Kamatnagar 54 MW PP(Banco Energy)	IPP	3*18	54	35	874800	Engine problem
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	2239200	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	828575	Engine problem
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	1271399	
25	Bosila 108MW PP(ELC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
26	Summit Power Madanabadi-Ashulia)	SIPP, REB	3*3.67+4*3.73	80	49	1150620	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	764200	
28	Ruganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	800800	
29	Gazipur 52 MW PP	IPP	6*8.9	52	50	846240	
30	Tongi 80 MW GTTP	PDB	11*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	193	1455272	Engine problem
32	Keraniganj 300 MW PP (AFR)	IPP	25*11.4	300	322	1969099	
33	Bramhanganj 100 MW PP (Aggreko)	IPP	100	100	100	738516	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Development work.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3489120	
36	Gazipur 100 MW PP	RPCL	100 MW	105	85	1900800	Engine problem
37	Meghnaghat 104 MW PP (OPCL)	IPP	16.5*76	104	89	1850504	Engine problem
38	Manikganj 162MW PP(MPCL)	IPP	9*18	162	162	3320840	
	Spectra Solar Plant Ltd.	IPP	35	35	0	220811	
Dhaka area Total				8829	3435	66639068	
39	Chattogram TPP-1	PDB	1*210	180	80	500000	Gas shortage.
40	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
41	Raazan 25 MW PP	IPP	3*8.9	25	16	406204	Engine problem
42	Teknaf 20MW PP (Solaritech)	Teknaf Solaritech Energy	20	20	0	120150	
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	43	663360	
44	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	35	848000	Unit-2 under maint
45	Sikalbaha 225MW	PDB	1*150+1*175	225	208	4920381	FGMO
46	Sikalbaha Peaking GT	PDB	1*150	150	105	2788406	
47	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	105	2363072	
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	
49	Dohazari-Kalaisih 100 MW Peaking	PDB	6*17	102	68	971970	Engine problem
50	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	20	1428360	Engine problem
51	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2355840	
52	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	499728	
**	Malancha, Ctg EPZ (Unltd)		5*8.73+3*9.34	0	28	4234980	
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	90	1258560	Engine problem
54	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	33121	
54	Anwara 300 MW PP (Unltd)	IPP	300 MW	300	0	0	Transformer OIL
55	Jodiak Power	IPP	3*18.55+1*3.6	54	35	957657	Engine problem
56	Karnaphuli Power Ltd.	IPP	110	110	0	0	Transformer OIL
57	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	2224320	
	Anlima Energy Ltd.	IPP	6*21.2	116	90	1678582	Engine problem
Chattogram area Total				2382	1142	24471791	
58	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	1947542	S/D at 19:31 due to gas sho
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit- 5	APSCL	1*150	134	90	250396	Gas shortage
59	Ashuganj 225 MW CAPP	APSCL	1*142+1*175	221	194	4538900	FGMO
60	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	330	7325000	FGMO
61	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	310	7457000	FGMO
62	Ashuganj 50 MW PP	APSCL	14*3.968	45	23	508680	Engine problem
63	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	52	1037280	
64	Ashuganj 105 MW PP (APCL-United)	IPP	20*9.73+1*16	105	8	736000	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	455837	Engine problem
66	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	40	334545	Engine problem
67	Titas 50 MW Peaking PP	PDB	6*8.92	52	48	668104	
68	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	96	2235650	Gas shortage
69	Chandpur 200MW (Desh energy)	IPP	0	200	158	3788160	Engine problem
70	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	468990	
71	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	243360	
**	Impoport (Tripura)	Imported power	0	160	160	3425280	
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	801900	
73	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	1267600	
74	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	19	505100	Engine problem
75	Daudkandi 200 MW PP (B.Trac)	IPP	15*11.4	200	185	1488000	
76	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	1539000	
77	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2592240	
	Bhairab 54.5 MW	IPP	3*18.2	54	35	836640	Engine problem
Cumilla Area Total				3034	2736	45043354	
78	RPCL 210MW CAPP	IPP	4*35+1*70	202	165	4150880	Gas shortage
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	414108	
80	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	73	1646400	Engine problem
81	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13350	
82	Mymensingh 200 MW PP (Unltd)	IPP	200	200	200	3249600	
83	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2635200	
84	Sutakhal 50 MW Solar PP	IPP	50	50	0	3634300	
85	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	23	518880	
Mymensingh Area Total				709	595	12992718	
86	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	0	0	Under maint.
87	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	42	993600	Machine problem
88	Kushihara 163 MW CAPP (KP)	IPP	1*108+1*54	163	163	3596045	
89	Shahjibazar 338 MW CAPP	PDB	3*110	330	272	6141000	Gas shortage
90	Fenchugonj 51 MW PP (Barakatalah)	RPP	19*2.90	51	53	1206600	
91	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	0	0	0	Contract Expired
92	Hobiganj 111MW PP Confidence-E	SIPP, REB	4*2.90	11	11	243100	
93	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	64	1495680	
94	Shahjibazar 80MW PP (Shahjibazar)	RPP	3*2.90	86	76	1771200	
95	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
96	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	218	5286749	
97	Sylhet 20 MW GTTP	PDB	1*20	20	18	403000	
98	Sylhet 50MW PP (EPL)	RPP	2*7.2	0	0	0	Contract Expired
99	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	349176	Engine problem
100	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	315	7437000	FGMO
101	Bibiana-III 400 MW CAPP	PDB	400 MW	400	377	9016000	FGMO
102	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	191700	
	Bibiana South 400 MW	PDB	400 MW	383	380	8960300	FGMO
Sylhet Area Total				2377	2014	47121150	
103	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (MPC)	Imported power	27500	1000	724	1750455	
104	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	83	1835520	Engine problem
104	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	18	212480	Low demand
105	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
106	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	4999	Reserve.
107	Bheramara 410 MW CAPP	NWPGCL	1*275+1*132	410	340	8911296	FGMO
108	Noapara 40 MW PP (Kharanjan Ali)	QRPP	5*8.5	40	32	468000	Engine problem
109	Noapara 100 MW PP (Bangla Trac)	IPP	7*0.14	100	98	952320	
110	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	91	1733280	Engine problem
111	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1386	31623350	
112	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1142880	
113	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	34	670065	
114	Bhola 225 MW CAPP	PDB	2*63+1*68	194	67	1568000	Machine problem
115	Bhola 95 MW PP (Aggreko)	QRPP	9*6.10	95	96	2222720	
116	Payra 1320 MW	BCPCL	2*622	1244	590	14373800	
	Bhola Nutan Biddut BD LTD	IPP	220	0	0	252781	On Test
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	89	397000	Line OIL
Barisal Area Total				1826	986	20627456	
117	Baghabari 71 MW GTTP	PDB	1*71	71	0	565000	Gas shortage
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
118	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	855520	
119	Bera 70 MW Peaking PP	PDB	9*8.29	71	41	418040	
120	Amnara 50 MW PP(Siraha)	QRPP	7*7.79	50	42	394630	Engine problem
121	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	43	336638	Engine problem
122	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	30	383500	Engine problem
123	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	129	3385500	FGMO
124	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	171	4437882	FGMO
125	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	185	4398927	FGMO
126	Sirajgonj 400 MW CAPP Unit-4	SNWPGCL	1*282+1*132	414	415	9545000	FGMO
127	Santalhar 50 MW Peaking PP	PDB	6*8.7	50	32	313840	Engine problem
128	Bogra 22 MW PP (GBB)	RPP	6*4	22	19	435840	
129	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	0	0	0	Contract Expired
130	Uliapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	10	258858	
131	Natore 52 MW PP (Rajjanka)	IPP	6*8.92	52	52	1245450	
132	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	100	1380440	
133	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	200	882594	
134	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	113	1921344	
135	Confidence Power Bogura Unit-1 113 MW	IPP	6*18.55	113	113	2074368	
Rajshahi Area Total				2			